

OFFICE OF THE UNDER SECRETARY OF DEFENSE

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AUG -9 2012

MEMORANDUM FOR COMMANDER, UNITED STATES SPECIAL OPERATIONS
COMMAND (ATTN: ACQUISITION EXECUTIVE)
COMMANDER, UNITED STATES TRANSPORTATION
COMMAND (ATTN: ACQUISITION EXECUTIVE)
ASSISTANT SECRETARY OF DEFENSE, LOGISTICS AND
MATERIEL READINESS
DEPUTY ASSISTANT SECRETARY OF THE ARMY
(PROCUREMENT)
DEPUTY ASSISTANT SECRETARY OF THE NAVY
(ACQUISITION AND PROCUREMENT)
DEPUTY ASSISTANT SECRETARY OF THE AIR FORCE
(CONTRACTING)
DIRECTORS OF THE DEFENSE AGENCIES
DIRECTORS OF THE DOD FIELD ACTIVITIES

SUBJECT: Publication of June 2012 Contract Data Scorecard

This memorandum is to notify you that the June 2012 Contract Data Scorecard metrics were posted at the Program Development and Implementation (PDI) webpage [http://www.acq.osd.mil/dpap/pdi/eb/monthly_contract_distribution_metrics.html] in accordance with the Contract Data Scorecard memorandum dated December 9, 2011.

June's Scorecard is attached (see Attachment 1) and available online at the link provided above. For instructions on how to read the Contract Data Scorecard metrics, please see Attachment 2 at the same link.

The Department's posting of contracting actions as Portable Document Files (PDFs) decreased 3.5% from May 2012 to June 2012. In addition, posting of actions as data at the line item level [using ANSI X.12 Electronic Data Interchange (EDI) standard transaction sets (850 and 860)] decreased 5.5% from May 2012 (83.3%) to June 2012 (77.8%)¹. The following Components are recognized for their efforts for increasing the number of actions posted as data at the line item level in Electronic Document Access (EDA) (percentage increase from May to June): DMA (25.1%); TRICARE (20%); and DSCA (8.4%).

In June, 11.5% of all DoD actions reported to Federal Procurement Data Standard (FPDS) were loaded in EDA as a Procurement Data Standard (PDS) formatted file (an increase of 3.8% from May 2012) and 39.0% of all active contracting offices sent PDS formatted files (an increase of 4.1% from May 2012). As a reminder, actions in PDS format represent the entire action as data. It is imperative that the Department continues to increase the number of contracting offices sending PDS

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¹ Please note that modifications in ANSI X.12 EDI will not load as data if the base contract did not load as data.

formatted files, and therefore increases its number of awards, orders, and modifications in PDS format².

In addition, the following Components are recognized for significantly raising their percent of PDS files loaded to EDA from May 2012 to June 2012 (by percentage): Army (9.5%); Air Force (6.8%); DHRA (25.2%); DISA (9.9%); DoDEA (6.1%); MDA (17.4%); TRICARE (20.3%) and WHS (21.4%).

Questions and comments on the contents of each scorecard may be directed to my action officer, Mr. Bruce Propert, bruce.propert@osd.mil or 703-588-0830.

Juan M. The Sac for Richard Ginman Director, Defense Procurement and Acquisition Policy

Attachments: As stated

² The Standard Procurement System (SPS) began sending modifications in PDS format to EDA in mid-May, thus the Contract Data Scorecard measures the success of those modifications for SPS sites.

Attachment 1: Contract Data Scorecard³

Julie 2012 Scolecula (Data as of 15 July 2012)	June 2012 Scorecard (Data as of 1	5 July 2012)
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		Data Formats					
		Actions	s as PDFs	Actions as ANSI X12 EDI Data		Actions as PDS	
	(a)		(c) PERCENT POF	COUNT OF X12 (LINE ITEM	(e) PERCENTLINE	(f) COUNT OF PDS-	(g) PERCENT PDS
COMPONENT	TOTAL FPDS REPORTED ACTIONS	PDF MATCHES in EDA	MATCH to FPDS fb / al	DATA) MATCHES in EDA	ITEM DATA MATCH to FPDS Id / al	FORMATTED FILE MATCHES in EDA	MATCH to FPDS [f / a]
ARMY	25,598	23,461	91.7%	19,771	77.2%	7,308	28.55%
NAVY	22,514	21,415	95.1%	18,797	83.5%	962	4.27%
DLA	9,504 43,434	9,079 39,062	95.5% 89.9%	6,148 35,642	64.7% 82.1%	1,233 2,014	12.97% 4.64%
DARPA	84	84	100.0%	84	100.0%	21	25.00%
DCMA	1,193	1,179	98.8%	954	80.0%	0	0.00%
DECA	1,352	731	54.1%	721	53.3%	272	20.12%
DFAS	85	81	95.3%	81	95.3%	0	0.00%
DHRA	49	43	87.8%	43	87.8%	17	34.69%
DISA *	1,318	705	53.5%	569	43.2%	150	11.38%
DMA	97	96	99.0%	96	99.0%	0	0.00%
DMEA	49	49	100.0%	49	100.0%	0	0.00%
DODEA	281	247	87.9%	151	53.7%	62	22.06%
DSCA	56	54	96.4%	37	66.1%	12	21.43%
DSS	41	34	82.9%	2	4.9%	0	0.00%
DTRA	159	153	96.2%	0	0.0%	0	0.00%
MDA	321	320	99.7%	319	99.4%	87	27.10%
TRICARE	318	310	97.5%	155	48.7%	139	43.71%
USSOCOM	710	606	85.4%	28	3.9%	0	0.00%
USTRANSCOM	582	474	81.4%	110	18.9%	7	1.20%
WHS	250	234	93.6%	230	92.0%	97	38.80%
DoD TOTAL	107,995	98,417	91.1%	83,987	77.8%	12,381	11.46%

Legend:

>= 90% 80% - 89.99% 70% - 79.99% <= 69.99% * DISA Office (HC1013) operates on a legacy system (Contracting Online Procurement System - COPS) which uses unique numbering rules for communications services authorization (CSA) contracts in EDA and FPDS, as permitted by DFARS 204.7102(b)(2), thus creating the inability to automatically mine for and match FPDS actions to EDA actions. If HC1013 is removed, DISA achieves the following: 96.0% of FPDS actions with a corresponding PDF are loaded in EDA; 78.2% of FPDS actions with corresponding N12/EDI files containing line item data; and 21.7% of FPDS actions with a corresponding PDS file. The legacy system is planned to be replaced with the DISA Enterprise Procurement System (DEPS), which is currently working with DPAP/PDI to implement the Procurement Data Standard (PDS) and to develop additions to the PDS to capture data specific to telecom contracts.

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June 2012 Scorecard (Office Count)

Data as of 15 July 2012

	(a)	(b)	(c)	(d)
	TOTAL ACTIVE	COUNT OF	COUNT OF	PERCENT OF OFFICES
	CONTRACTING	OFFICES	OFFICES NOT	SENDING PDS
COMPONENT	OFFICES	SENDING PDS	SENDING PDS	[b / a]
ARMY	240	210	30	87.50%
NAVY	186	20	166	10.75%
AIR FORCE	228	87	141	38.16%
DLA	168	23	145	13.69%
DARPA	1	1	0	100.00%
DCMA	64	0	64	0.00%
DECA	8	6	2	75.00%
DFAS	2	0	2	0.00%
DHRA	1	1	0	100.00%
DISA	5	3	2	60.00%
DMA	2	0	2	0.00%
DMEA	1	0	1	0.00%
DODEA	4	4	0	100.00%
DSCA	2	1	1	50.00%
DSS	1	0	1	0.00%
DTRA	2	0	2	0.00%
MDA	4	4	0	100.00%
TRICARE	3	2	1	66.67%
USSOCOM	8	0	8	0.00%
USTRANSCOM	1	1	0	100.00%
WHS	1	1	0	100.00%
DoD TOTAL	932	364	568	39.06%

Attachment 2:

Interpreting the Contract Data Scorecard

What is the Contract Data Scorecard?

The Contract Data Scorecard measures Component progress sending contracting actions in three formats: 1) Portable Document Files (PDFs), 2) American National Standards Institute X.12 Electronic Data Interchange standard transaction sets (850 and 860), and 3) Procurement Data Standard (PDS) eXtensible Markup Language (XML) to the Electronic Document Access (EDA) system, by comparing all awards, orders, and modifications reported in FPDS to actions that successfully passed through the Global EXchange (GEX) and posted in EDA.

What is the requirement?

DFARS PGI 204.201 requires all contracting actions be sent as both document (Indexed Portable Document Format (PDF)) and data (either American National Standards Institute X12 Electronic Data Interchange standard transaction sets (850 and 860) or DoD Procurement Data Standard eXtensible Markup Language (XML) format). DoD Contract Writing Systems are currently migrating from ANSI X12 EDI-based transactions sets to the PDS XML.

What does it mean to the Department to have contracts stored at EDA in three different formats? What's the difference between each?

There are three types of formats that contracting actions can be stored as in EDA.

Document Format:

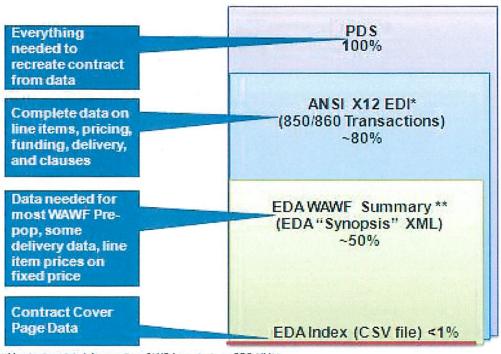
- 1. Indexed Portable Document File (PDF)
 - a. The PDF is a scanned picture or image of a contracting action and when automatically uploaded by a Contract Writing system, it is accompanied with a Comma Separated Value (CSV) file which represents less than 1% of a contracting action as data;
 - b. The CSV file contains a limited set of header-level data on the contract (e.g. DO/TO, ACO Mod, PCO Mod, Issue Date, Issue DoDAAC, Admin DoDAAC, Pay DoDAAC, CAGE Code, and D-U-N-S Number).
 - c. This limited set of data found in the CSV file is commonly referred to as the "EDA Index".

Data Format(s):

- 2. American National Standards Institute (ANSI) X12 Electronic Data Interchange (EDI) standard transaction sets (850 and 860)
 - a. ANSI X12 EDI 850 and 860 transaction sets were developed in the 1990's to efficiently transmit contracts as data and enable traceability of deliveries and payments. The 850s and 860s represent approximately 80% of a contracting action as data and contain enough data to pre-populate WAWF.
 - b. EDA uses the X12 EDI to derive a sub-format of the EDI, commonly referred to as the EDA Synopsis XML or EDA-WAWF Summary XML, which was developed to capture a subset of the data contained on the 850 or 860 and to pre-populate WAWF with contracting data such as CLIN, destinations, line item descriptions, amounts, and quantities. This format may also include clause data for some sending systems.
- 3. DoD Procurement Data Standard (PDS) eXtensible Markup Language
 - a. The DoD Procurement Data Standard (PDS) defines the minimum data requirements to produce a contracting action and therefore represents 100% of the contract as data and is fully capable of being queried upon. This means the Department has

the entire contents of a contracting action, stored as data – including clauses, free form text fields, and contract structure elements such as section numbers of a contract.

Looking at <u>One</u> Contracting Action: How much data do we have in each File Format?



*May be translated from native CWS formats (e.g. SPS XML)

How does the Contract Data Scorecard work?

Each action reported in FPDS (award, order, or modification) is checked to see if there is a corresponding document in EDA, whether the document was loaded automatically or manually⁴, whether line item data⁵ (using the ANSI X12 EDI format) was received, or whether PDS data was received. The totals are then summed by issuing office and DoD Component to show percent compliance. You'll note that both the Component Summary and the Office Detail metrics' title headings are color coordinated with the colors used in the above graphic for each data format.

For PDS formatted data, the scorecard also displays (in the "Supportive Analysis" areas) the percent of PDS-eligible awards, orders, and modifications based upon the following exclusions applied to an FPDS query:

Trânslated from: EDI, native CWS formats (e.g. SPS XML), or sent inatively from CWSs as EDA WAWF Summary XML

⁴ The number loaded manually is provided to help determine whether the absence of data indicates an inability to send data due to contracts being written outside automated contract writing systems (e.g. Microsoft Word).

⁵ The index file sent with the PDF carries most of the basic data from the cover page of the contract such as issuing, administration and pay office DODAACs, contractor CAGE and DUNS, and contract number. The data file adds most of the data from the remainder of the contract, such as line item descriptions, amounts, schedules, funding, and delivery points and clauses.

- All C-series Service Codes for Architect & Engineering (Construction & General)
- All Y-series Service Codes for Construction of Structures & Facilities
- Technology and Telecommunications services authorized and issued by DISA / DITCO, specifically for service codes:
 - o D304 IT and Telecom Telecommunications and Transmission
 - o D316 IT and Telecom Telecommunications Network Management
 - o D399 IT and Telecom Other IT and Telecommunications
 - o Former Service Code, S113 Effective October 1, 2012 was moved under D304

These exclusions are applicable because the first two phases of the PDS implementation have excluded contracts awarded under Part 36 procedures (Construction, Architecture and Engineering) and contracts issued by DISA / DITCO for Telecommunications services. The PDS (v2.3) is applicable to awards and modifications for all other types of purchases. In May 2012 the Standard Procurement System (SPS) started sending modifications in PDS format to EDA.

As the Department's primary focus is to increase the number of awards, orders, and modifications it stores in EDA as data, the scorecard also measures the number of active contracting offices that are sending actions in PDS format. An active office in this case is any issuing office which has either 1) reported at least one Contract Action Report (CAR) to FPDS.gov for the period or 2) has attempted to send at least one PDS formatted file to the GEX for upload to EDA. The count of offices can be found in the "PDS Office Count" tab. An example is represented below.

The complete list of each individual PDS-eligible award, order, or modification that was reported to FPDS.gov, but not loaded to EDA in PDS format has been provided in the "Awds, Ords, Mods NOT in PDS" tab of the scorecard.

April 2012 Scorecard (Participating Office Count)

Data as of 18 May 2012

				(d)
	(a)	(b)	(c)	PERCENT OF
	TOTAL ACTIVE	COUNT OF	COUNT OF	OFFICES
	CONTRACTING	OFFICES	OFFICES NOT	SENDING PDS
COMPONENT	OFFICES	SENDING PDS	SENDING PDS	[b / a]
ARMY	244	195	49	79.92%
NAVY	173	19	154	10.98%
AIR FORCE	221	61	1 60	27.60%
DLA	167	0	167	0.00%
DARPA	1	1	0	100.00%
DCMA	62	0	62	0.00%
DECA	7	6	1	85.71%

